MINI PROJECTOR USER MANUAL NO.:1

1. Product Features

1.0 White color with impressive arc design.

1.1 Well structured allowing for perfect ventilation and steadier use.

1.2 LED lamp life can be extended up to 50,000 hours.

1.3 Multi-function interface: HDMI /SD/USB/VGA/AV/AUDIO OUT.

1.4 Manual lens adjustment, viewing picture extends from 20 to 100 inch.

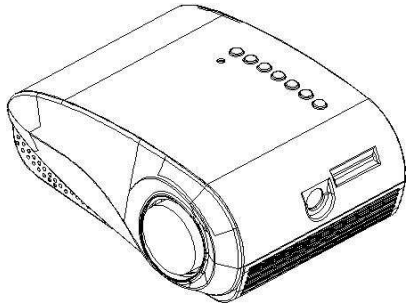
1.5 Professional trouble shooting and protection measures.

1.6 Due to small size and light weight, easy to carry.

1.7 Switch aspect ratio between 16:9 and 4:3.

1.8 Low power consumption, ultra quiet isolation.

1.9 Can be charged using vehicle power.



MINI PROJECTOR USER MANUAL NO.:2

2. Remarks

2.0 Notice: Read the manual carefully before operating projector.

2.1 To ensure stable power supply, please use the power supply which comes in the box.

2.2 Use accessories as indicated on the projector or the manual.

2.3 The projector should be kept away from cloth ,sofa or anything that may block ventilation. Keep way from flammable and explosive material(s).

2.4 Do not disassemble projector by yourself, otherwise we will not be able to service under warranty.

2.5 To protect your eye, do not watch directly into the lens when projector is ON.

2.6 The projector should be kept way from water, and should not be placed around vases, cups and other items containing liquid.

2.7 To prevent electric shock, please don't put the projector under rain or moisture.

2.8 We recommend turning power off when projector has been in continuous play for over 6 hours.

2.9 Recommend to use original foam and cushioning material provided when transporting projector.

2.10 If the projector does not work, please contact the retailer for further assistance.

3. Accessories List

AV signal cable	1pc
Remote control	1pc
Power adapter	1pc
User Manual	1pc

MINI PROJECTOR USER MANUAL NO.:3

4. Specification

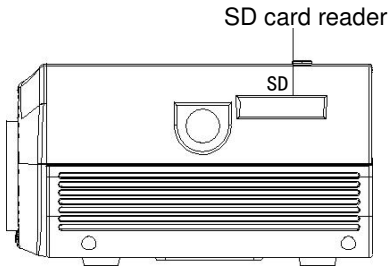
Model	Mini projector	Image system	LCD
Native Resolution	480*320	Support Resolution	Max 1920*1080
Lamp	LED	Input voltage	DC 12V/2A
Language	English, 23 languages	Brightness	60lumen
Contrast	1,000:1	Lens	F=90
Image size	20-100inch	Projection distance	1.2-3.6 m
Color	18000K	Projection mode	Front projection
Power waster	25W	Speaker	2.0W*1
Weight	0.27KG	Size	170*115*70mm
Operation mode	Manual/Remote control	Working temp	10~38°C
Output	Headphone	Input	HDMI/USB/SD VGA/AV

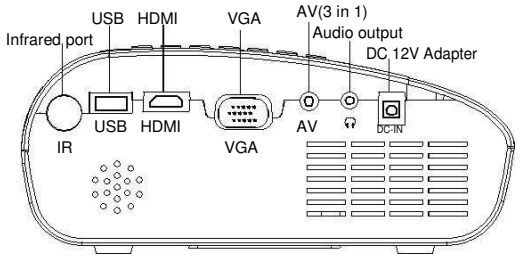
5. Multimedia support files

File	Format	Sub-fix	Decoding
Audio	WMA	.wma	
	MP3	.MP3	
	M4A	.m4a	
Image Files	JPEG	.jpg	
	BMP	.bmp	
	PNG	.png	
Video Files	MPEG1	.dat/mpg/mpeg	
	MPEG2	.mpg	
	MPEG4	.avi/.mp4	DIVX,XVID
	RM. RMVB	.rm/.rmvb	RV8/9/10
	H264	.mkv/mov	MPEG1,2,4
	MOV	.avi/.mp4	
	MJPEG	.avi	
	FLV	.flv	H264
	DIVX	.DIVX/.AVI	MPEG,DIVX
	VC1	.wmv/.asf	vc1

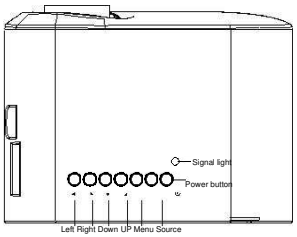
MINI PROJECTOR USER MANUAL NO.:4

6. Function structure diagram

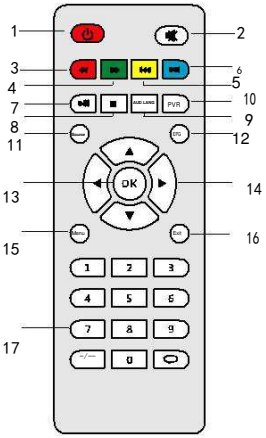




7. Button function



Left: move left or volume down;
Confirm the signal input source.
Right: move right or volume up.
Up: move up.
Down: move down.
Menu: operate multiple functions.
Source: choose the input signal source.
Power Button: power on or off.



8. Function Operation

1. Power
2. Mute
3. Backward
4. Forward
5. Previous
6. Next
7. Play
8. Stop
9. Audio Language
(Only apply for European DVB-T)
10. Record digital TV channel and playback
(Only apply for European DVB-T)
11. Source
12. Electronic Menu
(Only apply for European DVB-T)
13. Confirm
14. Up/down/left/right
15. Menu
16. Exit
17. Numbers

9. Function Operation

Power on/off

Once projector is powered through adapter, it goes into stand-by status.
Power on: Press the power button on the projector or remote control once, the projector starts working. Power off: Press the power button on the projector or remote control once, the projector is off.

Focus/ Viewing

Place projector at a proper distance where the projector lens is perpendicular to the projection screen, then rotate the lens until the image is clear. During this step, you can broadcast a program or the menu image to support focus.

While using the projector, please connect the power adapter to the projector first, then connect the power adapter with the power socket.

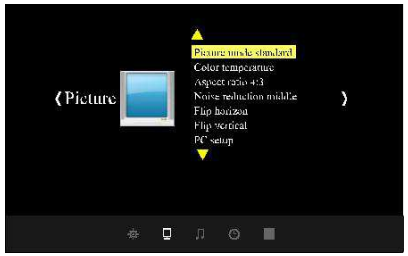
For more product function and application, please consult with retailer.

Menu Operation

Signal Source Selection

Press “SOURCE” button on the remote control to get the source menu, repeat pressing “source” button to move the cursor to the input signal source required, then press “OK” button to confirm.
Or press “SOURCE” button on the projector to get the source menu, and then press “OK”.

10. Menu Setting



Press "MENU" key to enter the main menu, then press“◀/▶” key to each sub-menu.

Press up-down key to select the sub-menu, then adjust the parameters as per your need, and press the "OK" key to confirm.

Function of Sub-menu

Image Sub-menu:
Available adjustment: picture mode, color temperature, aspect ratio, noise reduction, computer settings.

Sound Sub-menu:
Available adjustment: sound mode, balance, auto volume, surround sound, SPDIF mode, EQ.

Time Sub-menu
Available adjustment: clock, off time, on time, automatic shutdown time, auto sleep.

Setting Sub-menu
Available adjustment: OSD Language, restore factory setting, blending, OSD Duration, image flip, zoom.

11. Multimedia Player

Insert the USB or SD card first, and choose Multimedia from source menu, then the main interface comes up as the picture below. Through this interface, you can choose the corresponding "pictures", "music", "video", "text" icon to play the file. Remarks: You can only insert the USB or SD on at a time, or the projector cannot recognize any of them.